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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		PD-02W207				
		Woodall				
Title	Defining Breakpoints and Viewpoints in the Software Development Environment for					
	ss Mail Label No					

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 3. Computer Readable Form (CRF) (preferred arrangement set forth below Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table. i i. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 4. English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [T otal Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) 14. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet.S ee 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner. Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23915 Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Attach bar code label here) Name Leonard A. Alkov, Esq. Raytheon Company Address P.O. Box 902 (E4/N119) City El Segundo State CA Zip Code 90245-0902 Country 310.647.2577 310.647.2616 USA Telephone Fax Leonard A. Alkov Name (Print/Type) Registration No. (Attorney/Agent) 30,102 07/30/2003 Signature Date

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PTO/SB/17 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 Complet if Known Application Number Filing Date First Named Inventor | Woodall | Examiner Name Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 934.00			Attori	ney Do	cket N	lo. PD-02W207			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Deposit Account:				Large Entity Small Entity					
Deposit Account 50-0616			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Number	Raytheon Company			130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Name				50	2052	25	Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)			1053	130	1053		Non-English specification	<u> </u>	
Charge fee(s) indicated below Credit any overpayments			1812 1804	2,520	1812		For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application				920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	<u>.</u>	
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month		
1. BASIC FI	LING FEE	***	1252	410	2252	205	Extension for reply within second month	<u> </u>	
Large Entity S Fee Fee		Foo Bold	1253	930	2253	465	Extension for reply within third month		
	Fee Fee Fee Description Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2001 375 Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>	
1002 330	2002 165 Design filing fee	700.00	1401	320	2401	160	Notice of Appeal		
I	2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
	2004 375 Reissue filing fee		1403	280	2403		Request for oral hearing		
1005 160	2005 80 Provisional filing	fee		1,510	1451	1,510	Petition to institute a public use proceeding		
·	SUBTOTAL (1)	(\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,300	2453		Petition to revive - unintentional	 _	
Fee from			1501 1502	1,300	2501		Utility issue fee (or reissue)	<u> </u>	
Extra Claims below Fee Paid Total Claims 28 -20** = 8 x 18 = 144				470	2502		Design issue fee		
Independent 3 - 3** = X 84 = Multiple Dependent			1503	630	2503		Planti ssue fee		
			1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity			1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Code (\$)	Fee Fee Fee Descript	<u>on</u>	1806	180	1806		Submission of Information Disclosure Stmt		
1202 18	Code (\$) 2202 9 Claims in excess	s of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1201 84	-	ms in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple depende	ent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue inder over original p	endent claims	1801	750	2801	275	examined (37 CFR 1.129(b))	-	
1205 18	• .	s in excess of 20	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination		
·= ' *	and over origin		. 302			500	of a design application		
SUBTOTAL (2) (\$) 144.00				Other fee (specify) *Reduced by Basic Filing Fee Paid SUPTOTAL (2) (5) 40 00					
**or number previously paid, if greater; For Reissues, see above				ced by	Basic F	iling Fe	ee Paid SUBTOTAL (3) (\$) 40.00)	

SUBMITTED BY

Name (Print/Type)

Leonard A. Alkov

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable)

Telephone 310.647.2577

Date 07/30/2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.